UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS ON 1450 No. 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

25096 7590 PERKINS COIE LLP 12/24/2003

PERKINS COIE LLP PATENT-SEA P.O. BOX 1247 SEATTLE, WA 98111-1247 3

EXAMINER
VALENTINE, DONALD R

PAPER NUMBER

ART UNIT

DATE MAILED: 12/24/2003

APPLICATION NO.			ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/891.844	06/26/2001	Kyle M. Hanson		4760

TITLE OF INVENTION: PROCESSING APPARATUS WITH SENSORY SUBSYSTEM FOR DETECTING THE PRESENCE/ABSENCE OF WAFERS OR OTHER WORKPIECES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	03/24/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

- I. Review the SMALL ENTITY status shown above.
- If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status.
 See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents

			on For		ginia 22313-1450	
INSTRUCTIONS: This fo appropriate. All further coi indicated unless corrected maintenance fee notification	rm should be used for transcression dence including the below or directed otherwise	nsmitting the ISSU Patent, advance of in Block I, by (a	Or <u>Fax</u> JE FEE and PUI rders and notifica specifying a ne	BLICATION FEE (if requirements of maintenance fees we correspondence address	uired). Blocks 1 through 4 will be mailed to the curren s; and/or (b) indicating a sep	should be completed where t correspondence address as parate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1) 25096 7590 12/24/2003				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.		
PERKINS COIE PATENT-SEA P.O. BOX 1247 SEATTLE, WA 98	LLP			Ce	rtificate of Mailing or Tran his Fee(s) Transmittal is bein with sufficient postage for fi il Stop ISSUE FEE addres: PTO, on the date indicated be	smission
001111110, 111170	,111 1247					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	1	FIRST NAMED IN	VENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/891,844	06/26/2001	'	Kyle M. Har		I TOTALET BOCKET NO.	4760
TITLE OF INVENTION: I WORKPIECES	PROCESSING APPARATI	US WITH SENSO	RY SUBSYSTE	M FOR DETECTING TE	HE PRESENCE/ABSENCE	
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	МО	\$1330)	\$300	\$1630	03/24/2004
EXAM	INER	ART UN	IT	CLASS-SUBCLASS	1	
VALENTINE	, DONALD R	1742		205-205000	-	
O "Fee Address" indication PTO/SB/47; Rev 03-02 of Number is required. 3. ASSIGNEE NAME AND	an assignee is identified bel I to the USPTO or is being s	tion form e of a Customer E PRINTED ON T low, no assignee de submitted under se	names of up agents OR, al firm (having a agent) and the attorneys or a will be printed THE PATENT (pr. tata will appear on variate cover. Com	int or type)	ttomeys or of a single attorney or 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	ate when an assignment has ignment.
Please check the appropriate 4a. The following fee(s) are a ☐ Issue Fee		4b.	Payment of Fee(s): amount of the fee(s) is end		oup entity
☐ Publication Fee ☐ Advance Order - # of O	Comics			edit card. Form PTO-2038		
G Advance Order - # 01 C	Lopies		Deposit Account	Number	narge the required fee(s), or enclose an extra co	credit any overpayment, to opy of this form).
Director for Patents is reques	ted to apply the Issue Fee ar	nd Publication Fee	(if any) or to re-ap	oply any previously paid is	sue fee to the application idea	ntified above.
(Authorized Signature)	· ·	(Date)		1001		
NOTE; The Issue Fee and other than the applicant; a interest as shown by the rec. This collection of informat obtain or retain a benefit is application. Confidentiality estimated to take 12 minute completed application form case. Any comments on 1 suggestions for reducing the Patent and Trademark O. 22315-1450. DO NOT St. SEND TO: Commissioner F.	registered attorney or age ords of the United States Pa	nt; or the assigne	or other party	in		
SEND TO: Commissioner f	or Patents, Alexandria, Virg	inia 22313-1450.	AUDRES	· [

TRANSMIT THIS FORM WITH FEE(S)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspfa.gov

APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/891,844	/891,844 06/26/2001		Kyle M. Hanson		4760	
25096	7590	12/24/2003		EXAMINER		
PERKINS CO	IE LLP			VALENTINE,	DONALD R	
PATENT-SEA P.O. BOX 1247				ART UNIT	PAPER NUMBER	
SEATTLE, WA 98111-1247			1742			

DATE MAILED: 12/24/2003

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 204 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 204 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.